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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Heikki Heikkila et al.

Examiner: Unassigned

Serial No: Unassigned

Art Unit: Unassigned

Filed: Herewith

Docket: 18276

For: SEPARATION OF SUGARS, SUGAR
ALCOHOLS, CARBOHYDRATES AND
MIXTURES THEREOF

Dated: September 27, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

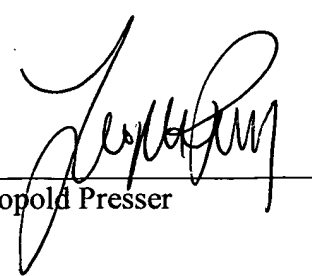
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Date of Deposit: September 27, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450.

Dated: September 27, 2004



Leopold Presser

1. Patent Abstracts of Japan No. JP 11221100, dated August 17, 1999;
2. Patent Abstracts of Japan No. JP 2001128700, dated May 15, 2001;
3. European Patent Application Publication No. 0 262 711, dated April 6, 1988;
4. International Application Publication No. WO 91/03574, dated March 21, 1991;
5. European Patent Application Publication No. 0 106 466, dated January 7, 1988;
6. International Application Publication No. WO 02/27039, dated April 4, 2002;
7. International Application Publication No. WO 02/27037, dated April 4, 2002;
8. International Application Publication No. WO 02/27038, dated April 4, 2002;
9. International Application Publication No. WO 00/42225 A1, dated July 20, 2000;
10. Trusova, et al., "Chromatographic Determination of Carbohydrates and Ketonic Acids in Culture Media", Trudy-Vsesoyuznyi Gosudarstvennyi Nauchno-Kontrol'nyi Institut Veterinarnykh Preparatov, 29-30, 114-21 (1980);
11. Wolfgang Blaschek, "Complete Separation and Quantification of Neutral Sugars From Plant Cell Walls and Mucilages by High-Performance Liquid Chromatography", Journal of Chromatography 256(1), 157-63 (1983).

The references were cited in the International Search Report of a corresponding International PCT Application. Applicants are submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

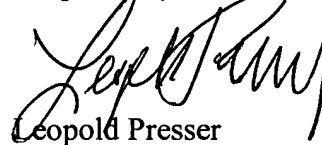
Consideration of this Information Disclosure Statement is respectfully requested, since the art provided may be material to the examination of the present application as defined under 37 C.F.R. §1.56.

10/509266

DT04 Rec'd PCT/PTO 27 SEP 2004

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,



Leopold Presser
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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

18276

Application Number

Unassigned

10/509268

Applicant(s)

Heikki Heikkila et al.

#3

Filing Date

Herewith

Group Art Unit

Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		0 262 711	04/06/88	EPO				
		WO 91/03574	03/21/91	PCT				
		0 106 466	01/07/88	EPO				
		WO 02/27039	04/04/02	PCT				
		WO 02/27037	04/04/02	PCT				

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

		Patent Abstract of Japan No. JP 11221100, dated August 17, 1999
		Patent Abstracts of Japan No. JP 2001128700, dated May 15, 2001

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. 18276	APPLICATION NO. 10/509263
	APPLICANT(S) Heikki Heikkila et al.	
	FILING DATE Herewith	GROUP ART UNIT Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
WO 02/27038	04/04/02	PCT				
WO 00/42225 A1	07/20/00	EPO				

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

			Trusova, et al., "Chromatographic Determination of Carbohydrates and Ketonic Acids in Culture Media", Trudy-Vsesoyuznyi Gosudarstvennyi Nauchno-Kontrol'nyi Institut Veterinarnykh Preparatov, 29-30, 114-21 (1980).
			Wolfgang Blaschek, "Complete Separation and Quantification of Neutral Sugars From Plant Cell Walls and Mucilages by High-Performance Liquid Chromatography", Journal of Chromatography 256(1), 157-63 (1983).

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